MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

SBR 153/30-3-16

BR 18/30-4-16

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08 33659

33664

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work:- Improvements & Repairing to roads colony Rajiv Road & Cross road in Dasarahalli W.No 15 Est cost:- 18.90 Lakhs. Job code:- 015-14-000008 P. code - 1441 ~~Advice for Approval~~ T.C/D.K/AA 290/13.14 Dt 30.10.2013 Technical Sanction:- EE/D.D/TS/206/13.14 30.10.2013 Work Order:- EE/D.D/WO 72/14.15 Dated 25.6.14 Contractor Name:- R. Rangaraju Recommended:- 30/3/2016 Items:- 1 Excavation for road drain & miller works						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	K.S.R.R.B 300.2 by reamus records ie Food s/o/ involving an average horizontal haul up to 2 kms and an average lift up to 0.500 m excavated surface leveled sides neatly dressed the disposed roads to be levelled neatly after breaking of road completed as per specification						
	Earth brought from ie MB. 1803 p-81 to 83					500.05 cmt	
	@Rs 90.42.						45382.53.
Item 2	clamp ie existing block taped surface with broom stiff brushes & finally dusting with gunney bags & hot compressed air to remove obstructions treatment & sealing cost of all materials labour tools & plants complete as per specification						
	Earth brought ie MB 1803 p-84					37/52.50	97/8.97
	@Rs 2.59/ cmt					Cmt	

M. A. R. 57 (Rule 116)

Measurement Book

No. C/08

33660

33665

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 3 providing laying & spreading graded stone aggregate to wet mix specification with water at ore carriage of mixed laying ie sub-base (coarse & compacting ie desired	providing laying & spreading graded stone aggregate to wet mix specification with water at ore carriage of mixed laying ie sub-base (coarse & compacting ie desired					
	Earth brought ie MB. 1803/13 14 p-85						91834-85
	@Rs 1121.04.						19.48
	Cmt						Cmt

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 4 providing, laying & rolling 60% vibratory roller built up area spray grout layer over prepared base consisting of two layer composite construction of compacted crushed coarse aggregate using motor grader for aggregate is key stone chips spreader may be used with applicable deficiencies broader area cast layer & dry key aggregates passed on top of the screened layers to serve as base conforming to relevant grades & cross section specified & compacted layer thickness being 7.5 cm complete specification.						
	Quty brought fr MB 1803/13.14 p. 85				543.40		146131.12
	Qty 388.92						
	Item No 5 providing & applying tack coat on the prepared bound topped surface at 5 kg per 10 sqm. sealing bitumen i.e binder filled with						

M. A. R. 57 (Rule 116)

Measurement Book

No. C/08 33661 33666

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Spray Set (premix) (closed to road surface) cost of all material labours tools & machinery complete as per specification						
	Quty brought fr MB 1803/13.14 p. 85			3752.50			81466.71
	@ 21.71						
	Quty						
	Item 6 providing & laying semidense bituminous concrete mix (Grade II) 100-120 mm thick base type machine laid on average out put of 75 tones per hour using crushed aggregates of specified						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	grading repair bituminous surface at 4.50 s.f. off reap & filled transporting hot reap to work site repair work by hydrostatic paver finisher with screed control to the required grade level & alignment rolling rollers smooth wheeled Tibrating & tandem to achieve the desired compaction as per MORTH specification & deep as 50mm complete in all respect as per Specification.						
	Early brought to MB 7803/13.14 p.87					44.93 cft	
	After scraper clearing	1	30.00	8.00	0.025	6.00	
		1	30.00	8.00	0.025	6.00	
		1	30.00	8.00	0.025	6.00	
		1	30.00	8.00	0.025	6.00	
		1	30.00	8.00	0.025	6.00	
		1	30.00	8.00	0.025	6.00	
		1	30.00	8.00	0.025	6.00	
		1	30.00	8.00	0.025	6.00	

149.38

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08 33662

33667

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	5.00	8.00	0.025	1.00	Cuft
	Pipeline Road	1	30.00	6.80	0.025	5.10	
		1	30.00	6.80	0.025	5.10	
		1	30.00	6.80	0.025	5.10	
		1	5.00	6.80	0.025	0.85	
	Ajmeri Rajtheela Road	1	30.00	7.00	0.025	5.25	
		1	27.00	6.00	0.025	4.05	
	Runs	5	6.00	4.00	0.025	3.00	
		4	6.30	4.10	0.025	2.58	1514/15
						154.90 Cuft	
						9494.52 Cuft	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item 7 carriage of recycled materials complete as per specification quantity taken as stock No 6 15490 kgs 8072.00 @ 52.11 00						
	Item Road markings with hot applied thermo plastic comprising with reflective glass beads on bituminous surface including preparing & carrying of hot applied thermo plastic compound 2.5 mm thick including glass beads at 250 gms complete as per specification						
		4	30.00	0.10	=	12.00	
		4	30.00	0.10	=	12.00	
		4	30.00	0.10	=	12.00	
		4	30.00	0.10	=	12.00	
		4	30.00	0.10	=	12.00	
		4	30.00	0.10		12.00	
		4	30.00	0.10		12.00	
		4	30.00	0.10		12.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08 33663
33668

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item Removing existing pedestrian	4	5.00	0.10	2.00		
		3	30.00	0.10	9.00		
		3	27.00	0.10	8.10		
		3	30.00	0.10	9.00		
		3	30.00	0.10	9.00		
		3	30.00	0.10	9.00		
		3	5.00	0.10	1.50		
					143.60	67773.45	
	@ 471.96						
	Item No disposal of debris to the trial place of disposal with all lead & lift as directed by the Engineer in charge						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	of ಕೆ ಎಂ.ಆರ್ ಲೀಡ್ 4 KM / ಅಲ್ಲಿಸಿ ರೇಟ್ for taking of materials as per item NO 17 of KSRR ₹100-00 200 Tonne/KM average earth of works loading & unloading as per specification Daily Sunday item no 1						
	78.00 Cell					500.05 Cell	39003.90
							1936580.00
						30/3/16	
						30/3/16	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಪಿ.ಡಬ್ಲ್ಯೂ.ಡಿ ಉಪ-ವಿಭಾಗ
ಚಾಲುಗುಂಟೆ, ಬಿಬಿಎಂಪಿ
ಬೆಂಗಳೂರು

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08 33664
33663

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	- pipe line Road —						
	18E cross Road						
	officer's model colony					90.10 S.M Road	
	245.00						
	Pipe work End Road						

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಪಿ.ಡಬ್ಲ್ಯೂ.ಡಿ ಉಪ-ವಿಭಾಗ

MEASUREMENT BOOK

Date	Full description	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Audited and admitted for Rs. 1936540=00
Passed by Cheque for Rs. 1784621=00
(.....)
by adjustment Rs. 151919=00
Accounts Superintendent
Exe. Engineer
R.B. & P. Basarghalli Division

Serial No. .....
Name of work .....
Name of Contractor
Date of commence

Date	Full descript
1	